

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/988,805	11/20/2001	Peter Geistlich	1194-199	8892
6449 7	590 03/18/2004		EXAM	INER
ROTHWELL, FIGG, ERNST & MANBECK, P.C. 1425 K STREET, N.W. SUITE 800 WASHINGTON, DC 20005			WEBMAN, EDWARD J	
			ART UNIT	PAPER NUMBER
			1617	

DATE MAILED: 03/18/2004

Please find below and/or attached an Office communication concerning this application or proceeding.



UNITED STATES DEPARTMENT OF COMMERCE

Patent and Trademark Office
Address: COMMISSIONER OF PATENTS AND TRADEMARKS
Washington, D.C. 20231

ATTY. DOCKET NO. FIRST NAMED APPLICANT APPLICATION NUMBER FILING DATE 09 988809 EXAMINER PAPER NUMBER ART UNIT 2/23/04

DATE MAILED:

communication from the examiner in charge of your application.

COMMISSIONER OF PATENTS AND TRADEMARKS				
OFFICE ACTION SUMMARY				
Responsive to communication(s) filed on				
☐ This action is FINAL.				
Since this application is in condition for allowance except for formal matters, accordance with the practice under Ex parte Quayle, 1935 D.C. 11; 453 O.G.	3, 210.			
A shortened statutory period for response to this action is set to expire whichever is longer, from the mailing date of this communication. Failure to response the application to become abandoned. (35 U.S.C. § 133). Extensions of time m 1:136(a).	month(s), or thirty days, pond within the period for response will cause hay be obtained under the provisions of 37 CFR			
Disposition of Claims				
Claim(s) Claim(s) Claim(s) Claim(s) Claim(s) Claim(s) Claim(s) Claim(s)	is/are pending in the application.			
Of the above, claim(s)	is/are withdrawn from consideration.			
Claim(s)	is/are allowed.			
Claim(s)	is/are objected to.			
Claim(s)	are subject to restriction or election requirement.			
The drawing(s) filed on				
Priority under 35 U.S.C. § 119				
Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 1				
☐ All ☐ Some* ☐ None of the CERTIFIED copies of the priority do	ocuments have been			
received. received in Application No. (Series Code/Serial Number)	(DOT D. I. 17.0/1)			
received in this national stage application from the International Burea				
*Certified copies not received:				
Acknowledgment is made of a claim for domestic priority under 35 U.S.C.	§ 119(e).			
Attachment(s)				
Notice of Reference Cited, PTO-892				
Information Disclosure Statement(s), PTO-1449, Paper No(s).	_			
Interview Summary, PTO-413				
on's Patent Drawing Review, PTO-948				
atent Application, PTO-152				
SEE OFFICE ACTION ON THE FO				

* U.S. GPO: 1996-421-632/40206

Application/Control Number: 09/986,509

Art Unit: 1617

Applicant's election without traverse of chondroitin sulphate in Paper No. 11/17/03 is acknowledged.

The disclosure is objected to because of the following informalities: The first sentence of page 1 should be amended to recite the patent numbers of the now patented applications.

Appropriate correction is required.

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-12 are rejected under 35 U.S.C. 102(b) as being anticipated by WO 93/11723.

The examiner adopts the statement regarding lack of novelty of EPA examiner B Engle in the preliminary examination report of 22 May 1997 for the priority document PCT/GB96/00399 in part: The document D1: WO-A-93/11723 cited in the first Search Report describes prosthetic articular cartilage including a matrix, cf. Page 14 line 31, which is made of fibres consisting preferably of type I and type II collagen, cf. page 15, line 10 and page 15, line 6. According to page 7, lines 15-29, glycosaminoglycans, such as chondroitin sulphate, hyaluronic acid etc. can also be present in the matrix. The examiner adds that WO '723 discloses a cylinder of height 3-6 mm, density 0.07-0.5 g/cm3 and pore size of 100-400 um (Table I page 26).1-25% glycosaminoglycan is disclosed (page 17 line 27).

98-8805

Application/Control Number: 09/986,509

Art Unit: 1617

No claims allowed.

The PTO form 1449 accompanying the IDS filed 4/10/02 was not considered because the foreign patent documents and non-patent literature cited thereon are not of record.

Any inquiry concerning this communication should be directed to Edward J. Webman at telephone number 571-272-0633.

COWARD J WEBAAR PWAARY CKAAMER GROWN 1800

Page 3